Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	3rd Cross (From 3rd Main to 2nd A Cross)	1	30.00	0.45	(0.60 + 0.60)/2	8.10	
		1	30.00	0.45	(0.60 + 0.60)/2	8.10	
		1	30.00	0.45	(0.60 + 0.60)/2	8.10	
		1	30.00	0.45	(0.60 + 0.60)/2	8.10	
		1	30.00	0.45	(0.60 + 0.60)/2	8.10	
		1	30.00	0.45	(0.60 + 0.60)/2	8.10	
		1	20.00	0.45	(0.60 + 0.60)/2	5.40	
	Cross Cutting						
	HMR Main Road (From Pipeline Road to Tank Bund Road)	32.00	12.30	0.45	(0.60 + 0.60)/2	106.27	
	Tank Bund Road (From 2nd A Main to ORR)	27.00	9.50	0.45	(0.60 + 0.60)/2	69.26	
	2nd A Main (From tank Bund Road to Dead End)	4.00	6.00	0.45	(0.60 + 0.60)/2	6.48	
	2nd B Main (From Tank Bund Road 2nd Main)	4.00	6.20	0.45	(0.60 + 0.60)/2	6.70	
	2nd Main (From tank Bund Road to Dead End)	22.00	8.70	0.45	(0.60 + 0.60)/2	51.68	
	7th B Cross (From Tank Bund Road to 2nd B Main)	4.00	7.80	0.45	(0.60 + 0.60)/2	8.42	
	7th A Cross(From 2nd Main to Dead End)	3.00	6.20	0.45	(0.60 + 0.60)/2	5.02	
	7th B Cross (From 2nd Main to Dead End)	3.00	6.20	0.45	(0.60 + 0.60)/2	5.02	
	2nd A Main (From 2nd B Main to 1st Main)	8.00	6.60	0.45	(0.60 + 0.60)/2	14.26	
	7th Cross (From 2nd Main to ORR)	16.00	5.70	0.45	(0.60 + 0.60)/2	24.62	
	7th A Cross (From 2nd Main to Dead End)	17.00	5.20	0.45	(0.60 + 0.60)/2	23.87	
	2nd A Main (From 2nd cross to 2nd A Main)	16.00	6.00	0.45	(0.60 + 0.60)/2	25.92	
	3rd Cross (From 3rd Main to 2nd A Cross)	19.00	7.30	0.45	(0.60 + 0.60)/2	37.45	
					Present Qty	**924.94**	**Cum**

20/2/14

Asst. Executive Engineer
Yeshwanthpura Sub-Division
Bruhat Bangalore Mahanagara Palike

Name Of Work : Providing and laying HDPE Water line in Mutyalanagara Block-3 in J P Park Ward No-17.

A) Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
2	KSRB13-9.3 : Providing and fixing to wall, ceiling and floor high density polyethylene pipes 6.00 kgf/sq.cm working pressure 50mm outside diameter with special flange, compression type fittings, wall clips, making good the wall, ceiling and floor, including cost of all materials, labour charges, HOM of equipments and testing complete as per specifications. Specification No.KBS 13.2.15.2 / 13.9						
	HMR Main Road (From Pipeline Road to Tank Bund Road)	1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	10.50			10.50	

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	Tank Bund Road (From 2nd A Main to ORR)	1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	15.60			15.60	
	2nd A Main (From tank Bund Road to Dead End)	1	30.00			30.00	
		1	8.50			8.50	
	2nd B Main (From Tank Bund Road 2nd Main)	1	30.00			30.00	
		1	5.50			5.50	
	2nd Main (From tank Bund Road to Dead End)	1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	12.80			12.80	
	7th B Cross (From Tank Bund Road to 2nd B Main)	1	30.00			30.00	

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
		1	8.50			8.50	
	7th A Cross(From 2nd Main to Dead End)	1	30.00			30.00	
	7th B Cross (From 2nd Main to Dead End)	1	30.00			30.00	
	2nd A Main (From 2nd B Main to 1st Main)	1	30.00			30.00	
		1	30.00			30.00	
		1	20.00			20.00	
	7th Cross (From 2nd Main to ORR)	1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	18.50			18.50	
	7th A Cross (From 2nd Main to Dead End)	1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
	2nd A Main (From 2nd cross to 2nd A Main)	1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	30.00			30.00	
		1	20.00			20.00	